



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/992,659	11/06/2001	Ying Chen	JP920000306US1	8505	
75	590 08/25/2005		EXAM	INER	
IBM CORPORATION			DANIEL JR, WILLIE J		
INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218			ART UNIT	PAPER NUMBER	
YORKTOWN	HEIGHTS, NY 10598	8	2686		
			DATE MAILED: 08/25/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Notice of Abandonment	09/992,659	CHEN ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Willie J. Daniel, Jr.	2686				
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence ad	ddress			
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Offic     (a)  A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on _	·				
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) [] The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles (PTOL-85).	is received on (with a Certific period for payment of the issue fee (an	ate of Mailing or T nd publication fee)	ransmission dated set in the Notice of			
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has r	not been received.					
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the N	otice of			
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated	), which is			
(b) ☐ No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record, the ass	signee of the entire	interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity u	ınder 37 CFR			
6. The decision by the Board of Patent Appeals and Interferon of the decision has expired and there are no allowed cla		se the period for se	eking court review			
7. 🖾 The reason(s) below:						
The Examiner confirmed abandonment with Allison 28,459) on 19 August 2005. The attorney of record	n Berkman (Herzberg's assistant) d for the case was Louis Herzberg	and Eric Petrasko (Reg. No.: 41,50	e (Reg. No.: 00).			
	CHARLI PRIMARY	ES APPIAH EXAMINER	ه و ا			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice	of Abandonment	Р	art of Paper No. 02			